

STATIC FLUID MIXER EQUIPPED WITH FERROMAGNETIC SUBSTANCE

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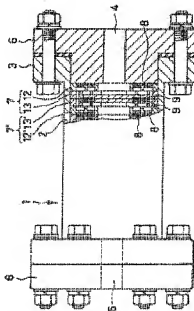
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Abstract of JP 2001300277 (A)

PROBLEM TO BE SOLVED: To improve the efficiency of a mixer, and to fix elements by the attraction force of a magnet so as to be connected to each other without requiring connecting fittings.
SOLUTION: A strong magnetic field is applied to a fluid passage of each of the elements for diffusion 7 and aggregation 7' in a static fluid mixer 1, thereby activating gas, liquid, mixtures, and the like that pass through the magnetic field.



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